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L1: Entry 2 of 23

File: PGPB

Feb 24, 2005

DOCUMENT-IDENTIFIER: US 20050043258 A1

TITLE: Methods of treating xerostomia and xerophthalmia

#### Detail Description Paragraph:

[0027] "Xerostomia," or "dry mouth," is a symptom associated with a decrease in salivary flow and/or alterations in salivary composition. Xerostomia is manifested in complaints of oral dryness, burning of the tissues, difficulty eating and swallowing, <u>irritation</u> of the tongue and painful ulcerations as well as significantly progressive caries and periodontal disease. The burning tongue (glossodynia) associated with <u>xerostomia</u> may become quite severe with chronic dryness, resulting in atrophy and painful fissuring and desquamation of the mucosa, often interfering with nutritional intake. Oral symptoms of <u>xerostomia</u> include: dry mouth, difficulty eating, increase in the prevalence of dental caries, recurrent yeast infection, retention of food and bacteria, and swelling and tenderness of the major salivary glands. Most current treatments for <u>xerostomia</u> are palliative in nature.

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L1: Entry 5 of 23

File: PGPB

Jun 26, 2003

DOCUMENT-IDENTIFIER: US 20030118628 A1

TITLE: Confectionery product having a salivation region and an oral comfort region

### Summary of Invention Paragraph:

[0004] Dry mouth is a common problem throughout the world which is caused by a variety of environmental, emotional and physiological factors. This condition, also known as  $\underline{\text{xerostomia}}$ , exhibits physical symptoms such as decreased amount of saliva, decreased mouth moistness, inability to move the tongue freely, speech problems, incomplete digestion of food, swallowing problems, increased breath odor, increased risk of oral health problems and general throat irritation.

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## PALM INTRANET

Day: Tuesday

Date:

12/20/2005 Time: 11:46:16

# **Inventor Information for 09/825992**

Inventor Name	City	State/Country		
TUTUNCU, NURHAN PINAR	FLANDERS	NEW JERSEY		
HARTUNIAN-SOWA, SONIA	MORRISTOWN	NEW JERSEY		
BRATTON, JULIE A.	LEDGEWOOD	NEW JERSEY		
STANTON, KEVIN J.	CALIFON	NEW JERSEY		
LEE, JEAN	BRIDGEWATER	NEW JERSEY		
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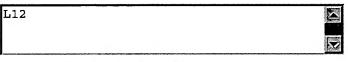
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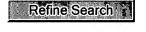
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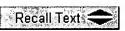
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### **Search History**

DATE: Tuesday, December 20, 2005 Printable Copy Create Case

Set Name Query side by side		Hit Count Set Name result set			
DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=OR					
<u>L12</u>	lee.in. near2 jean	49	<u>L12</u>		
<u>L11</u>	stanton.in. near2 kevin	15	<u>L11</u>		
<u>L10</u>	bratton.in. near2 julie	2	<u>L10</u>		
<u>L9</u>	hartunian-sowa.in. near2 sonia	2	<u>L9</u>		
<u>L8</u>	tutuncu.in. near2 pinar	1	<u>L8</u>		
<u>L7</u>	L5 and ((separate or distinct) near2 (region or area) )	5	<u>L7</u>		
<u>L6</u>	L5 and (region or area)	184	<u>L6</u>		
<u>L5</u>	acidulent	460	<u>L5</u>		
<u>L4</u>	5284659.pn.	2	<u>L4</u>		
<u>L3</u>	acidulent and xerostomia	12	<u>L3</u>		
<u>L2</u>	acidulent same xerostomia	3	<u>L2</u>		
L1	acidulent same xerostomia same release	1	L1		